

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6720181".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 16:06
S2	0	Chiaur-D.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 08:52
S3	0	Chiaur-Dah.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 08:52
S4	17	Pagano-Michele.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 08:53
S5	4	Latre-Esther.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 08:53
S6	17	S4 or S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 09:40
S7	284	"ubiquitin ligases"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 09:48
S8	9	"human F-box protein FBP5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:11

EAST Search History

S9	0	cDNA with "human F-box protein FBP5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 09:50
S10	0	"nucleic acid" with "human F-box protein FBP5"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 09:50
S11	5	"2005016962"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:14
S12	5	"2005019258"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:16
S13	2	"6638734".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:21
S14	35	"0077207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:25
S15	0	Reed-J.IN. and Matsuzawa-S.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:23
S16	82	Reed-J.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:23

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S17	98	Matsuzawa-S.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:23
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S20	0	S14 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:24
S21	0	"WO 0077207-A"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:26
S22	0	"WO0077207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:27
S23	0	("WO77207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:46
S24	0	"Nucleic acid encoding proteins involved in protein degradation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:48

EAST Search History

S25	0	"Nucleic acid" adj "encoding protein" adj "protein degradation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:49
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S27	48	"Nucleic acid" adj "protein degradation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 10:51
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S30	2	"200192525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:04
S31	1	"200255665"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:07
S32	6	"2004048938"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:09

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S36	4	("2005054826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:15
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S40	5	"2005049806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:33

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S43	5	"200175067"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:40
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S45	6	"2004048938"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 11:53
S46	5	"60098355"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 12:07
S47	2	"6812339".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 12:22
S48	2	"6638734".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 12:11

EAST Search History

S49	1	"09886562"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 12:23
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S51	2	"6964868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 13:46
S52	2	"20060088846"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 13:50
S53	2	"20060134663"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 13:53
S54	2	"20060234288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 13:53
S55	2	"20060134663"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 16:07

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L27 ANSWER 22 OF 22 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on
STN
AN 2004:257668 BIOSIS
DN PREV200400257527
TI Ubiquitin ligases as therapeutic targets.
AU Chiaur, Dah Shiarn [Inventor, Reprint Author]; Pagano, Michele [Inventor];
Latres, Esther [Inventor]
CS New York, NY, USA
ASSIGNEE: New York University
PI US 6720181 20040413
SO Official Gazette of the United States Patent and Trademark Office Patents,
(Apr 13 2004) Vol. 1281, No. 2. <http://www.uspto.gov/web/menu/patdata.html>
. e-file.
ISSN: 0098-1133 (ISSN print).
DT Patent
LA English
ED Entered STN: 12 May 2004
Last Updated on STN: 12 May 2004
AB The present invention relates to the discovery, identification and characterization of nucleotides that encode novel substrate-targeting subunits of ubiquitin ligases. The invention encompasses nucleotides encoding novel substrate-targeting subunits of ubiquitin ligases: FBP1, FBP2, FBP3, FBP4, FBP5, FBP6, FBP7, FBP8, FBP9, FBP10, FBP11, FBP12, FBP13, FBP14, FBP15, FBP16, FBP17, FBP18, FBP19, FBP20, FBP21, FBP22, FBP23, FBP24, and FBP25, transgenic mice, knock-out mice, host cell expression systems and proteins encoded by the nucleotides of the present invention. The present invention relates to screening assays that use the novel substrate-targeting subunits to identify potential therapeutic agents such as small molecules, compounds or derivatives and analogues of the novel ubiquitin ligases which modulate activity of the novel ubiquitin ligases for the treatment of proliferative and differentiative disorders, such as cancer, major opportunistic infections, immune disorders, certain cardiovascular diseases, and inflammatory disorders. The invention further encompasses therapeutic protocols and pharmaceutical compositions designed to target ubiquitin ligases and their substrates for the treatment of proliferative disorders.

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(FILE 'HOME' ENTERED AT 09:02:01 ON 19 NOV 2006)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:02:50 ON
19 NOV 2006

E CHIAUR DAH/AU
L1 28 S E2, E4, E5
E PAGANO MICHELE/AU
L2 302 S E3, E4
E LATRES ESTHER/AU
L3 108 S E2, E3
L4 414 S L1 OR L2 OR L3
L5 2908 S UBIQUITIN LIGASES
L6 52 S L4 AND L5
L7 3279 S F-BOX PROTEIN
L8 31 S L6 AND L7
L9 19 S FBP5
L10 4 S NUCLEIC ACID AND L8

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:21:33 ON
19 NOV 2006

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:22:03 ON

19 NOV 2006

E CHIAUR DAH/AU
L11 28 S E2, E4, E5
E PAGANO MICHELE/AU
L12 302 S E3, E4
E LATRES ESTHER/AU
L13 108 S E2, E3
L14 414 S L11 OR L12 OR L13
L15 2908 S UBIQUITIN LIGASES
L16 52 S L14 AND L15
L17 3279 S F-BOX PROTEIN
L18 31 S L16 AND L17
L19 4 S L18 AND NUCLEIC ACID
L20 19 S FBP5
L21 2294 S SKP1
L22 0 S L20 AND L21
L23 1276 S L17 AND L21
L24 100 S L23 AND F-BOX MOTIF
L25 29 S L24 AND L15
L26 48 S L19 OR L20 OR L25
L27 22 DUP REM L26 (26 DUPLICATES REMOVED)